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中国索霉属一新种——重楼索霉

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A NEW SPECIES OF THE GENUS HORMOMYCES FROM CHINA ——HORMOMYCES PARIDIPHILUS

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关键词 索霉属,重楼索霉

Key words Hormomyces, H. paridiphilus

重楼索霉 新种 (图 1)

Hormomyces paridiphilus Zang et S. L. Wang, sp. nov. (Fig. 1)

Pulvinatus, subconcatenatus, hyalinus, subcartilagineus, superficie pulverulentus, basi plicatus, radians. Hyphis saepe patentiramosis, dendroideis, continuis, hyalinis, apice plerumque furcatis. Conidia catenulata, globosa, hyalina. $3.5\sim4\times3.6\sim4.2~\mu\text{m}$.

In rhizomatibus *Paridis polyphyllae* var. *yunnanensis* (Fr.) Handl-Mazz. Yunnan, Kunming. 10 X 1995. S. L. Wang 1. (HKAS 30237, Typus!)

菌丝体垫状生, 菌丝互相连接, 透明, 群落近软骨质。上表面粉被状, 下表面具放射状皱折。菌丝多呈横向分枝, 连续分枝, 透明, 枝顶多分叉。分生孢子, 球形, 透明, 3.5~4×3.6~4.2 μm. 呈链状着生。

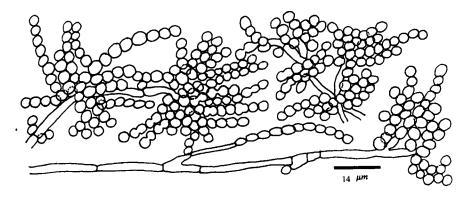


图 1 重楼索霉分生孢子座和分生孢子

Fig. 1 Hormomyces paridiphilus Zang et S. L. Wang. Sporodochia and Conidia (HKAS 30237, Typus!)

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